

**Advisory Committee on Reactor Safeguards
Reliability & Probabilistic Risk Assessment Subcommittee Meeting
Rockville, MD
17-18 November 2005**

- Proposed Agenda -

Cognizant Staff Engineer: Eric Thornsby (301-415-8716, eat2@nrc.gov)

Topic		Presenter(s)	Time
November 17			
	Opening Remarks and Objectives	G. Apostolakis, ACRS	8:30 - 8:45 am
I	SPAR Model Development Program Overview - Program history - Summary of activities - Agency uses of SPAR models	N. Chokshi, RES M. Cheok, RES	8:45 - 9:30 am
II	SPAR Model Development & Maintenance: Level 1 Internal Events - Standardized structure [Break 10:15-10:30] - Model demonstration - Major modeling assumptions [Lunch 12:30-1:30] - Quality reviews of new models - Modeling issues being worked [Break 3:15-3:30] - Model and parameter uncertainties - Model documentation	M. Cheok, RES D. Marksberry, RES R. Buell, INL J. Schroeder, INL	9:30 am - 5:30 pm
	Recess for the day		5:30 pm
November 18			
	Reconvene		8:30 am
III	Additional Model Development Activities - External events - Large early release frequency [Break 10:15-10:30] - Low-power & shutdown	M. Cheok, RES S. Stancaktar, RES J. Mitman, RES E. Goldfeiz, RES TBD, BNL	8:30 - 11:30 am
IV	Summary of Current & Future Work	N. Chokshi, RES M. Cheok, RES	11:30 am - 12:00 pm
	Closing Discussion and Future Plans	G. Apostolakis, ACRS	12:00 - 12:30 pm
	Recess		12:30 pm

Notes:

? Presentation time should not exceed 50% of the total time allocated for a specific item.

? Number of copies of presentation materials to be provided to the ACRS - 35.